PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL** 

Attorney Docket No.	Mo6657/LeA 34,814				
First Inventor	Karl-Heinz Doerner et al				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	AllOITE	ey Docket No. 1-	1110003 111.624 34,014		
First Inventor		nventor	Karl-Heinz Doerner et al		
	Title	Solar Modules	with a Transparent	V.	
	Expre	ss Mail Label No.	ET671474663US	5	
_	$\neg \tau$		Assistant Commissioner for Patents		

APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents  ADDRESS TO: Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231						
Fee Transmittal Form (e.g., PTO/SB/17)	7 CD-ROM or CD-R in duplicate, large table or						
2. See 37 CFR 1.27.	Computer Program (Appendix)  8 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. X Specification [Total Pages 15] - Descriptive title of the invention - Cross Reference to Related Applications	<ul> <li>a. Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on</li> <li>cD-ROM or CD-R (2 copies); or</li> </ul>						
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table,</li> <li>or a computer program listing appendix</li> <li>Background of the Invention</li> </ul>	i paper  c. Statements verifying identity of above copies						
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS						
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>	9. X Assignment Papers (cover sheet & document(s))  10. Power of (when there is an assignee)  Attorney						
4. X Drawing(s) (35 U.S. C. 113) [Total Sheets 1 ]  5. Oath or Declaration [Total Pages 3 ]	English Translation Document (if applicable)  Information Disclosure  X Copies of IDS  Statement (IDS)/PTO-1449  Citations						
v	13. X Preliminary Amendment						
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)  13. X Preliminary Amendment Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S)  15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76	17. Other						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1. 76:							
Continuation Divisional Continuation-in-part (CIP)	of pnor application No.						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the pi Box 5b, is considered a part of the disclosure of the accompanying continuati	Prior application information  Examiner  Group Art Unit  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion inadvertently omitted from the submitted application parts.						
19. CORRESPONDEN	CE ADDRESS						
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Address							
City	State Zip Code						
Country Telep	hone Fax						
Name (Print/Type) Lyndanne M. Whalen	Registration No. (Attorney/Agent) 29,457						
Signature	Malen Date 1/14/02						

burden Flour Statement. In Sterm is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 780.00

Complete if Known						
Application Number	To be Assigned					
Filing Date	Herewith					
First Named Inventor	Karl-Heinz Doerner et al					
Examiner Name						
Group Art Unit						
Attorney Docket No.	Mo6657/LeA 34,814					

METHO	D OF PA	YMENT (check a	ill that apply)	FEE CALCULATION (continued)					
Check	Credit ca	rd Money	Other None	3. ADDITIONAL FEES					
Order Order			Large Entity   Small Entity						
X Deposit A				Fee Code	Fee	Fee Code	Fee	Fee Description	Fee Paid
Number =	<u>13-3848</u>			105		205	65	Surcharge - late filing fee or oath	
Name -		orporation		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
<del>-1</del> '		norized to: (check all		139	130	139	130	Non-English specification	
X Charge fee(s	•		lit any overpayments		2,520	147	2,520	For filing a request for ex parte reexamination	
			ency of this application	112	·	112		Requesting publication of SIR prior to	
		below, except for the	e ming ree		1040	140	1.040*	Examiner action	
to the above-ide			1	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
4 BACIC T		CALCULATION		115	110	215	55	Extension for reply within first month	
1. BASIC FII				116	400	216	200	Extension for reply within second month	
	Fee Fee	Y Fee Description	]	117	920	217	460	Extension for reply within third month	
Code (\$)	Code (\$)	14014 - 4014 4-	Fee Paid	118	1,440	218	720	Extension for reply within fourth month	
101 740 106 330	201 370 206 165	Utility filing fee Design filing fee	740.00	128	1,960	228	980	Extension for reply within fifth month	<u> </u>
106 330	206 165	Plant filing fee		119	320	219	160	Notice of Appeal	
107 510	207 255	Reissue filing fe	e l	120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing		121	280	221	140	Request for oral hearing	
1,4 100	00		_	138	1,510	138	1,510	Petition to institute a public use proceeding	
		SUBTOTAL (1)		140	110	240	55	Petition to revive - unavoidable	
2. EXTRA C	LAIM FE	ES FOR UTILIT	Y AND REISSUE	141	1,280	241	640	Petition to revive - unintentional	
		Extra Claims	Fee from Fee Paid	142	1,280	242		Utility issue fee (or reissue)	
Total Claims	11 -	20** = X	=	143	460	243	230	Design issue fee	
Independent Claims	1 -	- 3** = X	=	144	620	244	310	Plant issue fee	
Multiple Deper	ndent	[	=	122	130	122	130	Petitions to the Commissioner	
				123	50	123	50	Processing fee under 37 CFR 1 17(q)	
Large Entity Fee Fee	Small En		ation	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$	5)	····	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
103 18		Claims in exce		146	740	246	370	Filing a submission after final rejection	
102 84	202 42	·	laims in excess of 3	140	, 40	240	570	(37 CFR § 1.129(a))	
104 280 109 84	204 14 209 42		ndent claim, if not paid dependent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))	
		over original	l patent	179	740	279	370	Request for Continued Examination (RCE)	
110 18	210 9		nims in excess of 20 iginal patent	169		169		Request for expedited examination	
			(4):	ıl		i		of a design application	
SUBTOTAL (2) (\$)			Other fee (specify)						
**or numbe	r previously	paid, if greater; For i	Reissues, see above	*Re	duced I	by Ba	sic Filin	ng Fee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY		Complete (if applicable)		
	Lyndanne M. Whalen	Registration No. (Attorney/Agent) 29,457	Telephone	412-777-8347
Signature	Amdanue M	Malin	Date	1/14/02

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